G. R. S. 58]

Previous references.

I Refce Pwk 6177 1933

File No. 149—15

1916.

Serial Nos. 1—3.

(Sanitary)

Later references.

GENERAL AND REVENUE SECRETARIAT.

P. 4 5. (E)

Serial Nos. 1—3.

Part B for May 1916.

SUBJECT.

Brief report of the working of the Mahad Improvement Scheme and of the progress made during 1914—15.

Papers recorded with no orders.

W D 1351—GPB—20,000—13-12-15

DKDaree 9.9.16

G. R. S. 58]

Previous references.

I Report Preserve 1933 617

1916.

File No. 149–15

Serial Nos. 1–3.

(Sanitary)

Later references.

GENERAL AND REVENUE SECRETARIAT.

P. 45. E.

Serial Nos. 1—3.

Part B for May 1916

SUBJECT.

Brief report of the working of the Malwa Improvement Scheme and of the progress made during 1914–15.

Papers recorded with no orders.

W D 1351—GPB—20,000—13-12-15

D.K.Dareen 9.9.16

GENERAL AND REVENUE SECRETARIAT.

(Sanitary

NOTES.

File No. 149-15

FILE HEADING.

Brief Report of the working of the Malnad Improvement Scheme and of the progress made in 1914-15.

From

No.	Dated	Received

Diary No.	Enclos.	Spare Copies.	Serial No.

BRIEF ABSTRACT OF LETTER.

NOTES AND ORDERS.

G. R. S. 12]

General and Revenue Secretariat.

Can. File No. 149 of 1915-16

Serial No.

1. At present no annual report has been prescribed to be Submitted by the Malnad Improvement Committees.

2. A brief progress repat has however been Submitted for the preparation of the Dassara Address. But it has not been drawn up on uniform lines for all the three Committees, and it does not besides furnish information Categorically with reference to each of the measures enumerated under in the G.O of 24.2.14. This appears to be very important. It is also necessary to know, why no progress, what-so-ever has been made in the development of some of the above measures, and why the whole of the budget allotment has not been utilized. — — — — — —

V

3. Draft Calling for a brief report Consolidated repat of the years work with full particulars on the above points is Submitted for approval or other orders

Secy) Oblige with todays D
by to get the repat before the
End of this month

Dsec
6/9

Nov 1915

Nov 1915

NOTE—Contn. sheet.

GPB—20,000—30-6-15

(3

G. R. S. 12]

General and Revenue Secretariat.

154

Law File No. 149 of 1915-16

Serial No.	
1	To the Special Rev. officer, Mr. J. Shirreff — Dr. Kadam & Hassan dists No. 2089-90 Dt 10.9.15. Requests him to submit a brief report of the working of the Inalmed Improvement scheme and of the progress made in 1914-15, under each of the measures detailed in the order of 24th February 14 accompanied by statements.
2	From the Special Rev. officer, Mr. J. Shirreff No. 16 dated 21.9.15 Submits the report called for in the above.
3	From the Special Rev. officer, Mr. J. Kadam & Hassan dists No. 25 dated 12.10.15 Submits a brief report of the working of the Inalmed Improvement scheme and the progress made thereunder in the Hassan & Kadam districts, during 1914-15, with statements in the prescribed forms A Consolidated statement is herewith submitted for information.
	20.10.15 Submitted The above information was called for in connection with Dasara Address. Progress reports of the Inalmed Improvement scheme for the half year ending June 15 have been received & reviewed. The papers may, if convenient be returned.
	27.5.16

There are several rough notes in the file - what are these notes - If they are required the Sub Dy Secy please have them typed & put with record thereof

23/5-16

NOTE—Contn. sheet.

CPB—25,000—80-4-15.

27/5-16

Statement of progress made under the Malaria Improvement Scheme

Sl No	particulars	Shimoga District			
		No of villages	Allotment sanctioned	Expenditure incurred	Balance
1	Clearance of rank vegetation	105	6000	3108	2892
2	Sinking wells	16	10,000	3243	6957 800
3	Improvement of drainage	1	-	—	
4	Spreading some ideas about sanitation by circulation of leaflets (Marathi & Kannada) to instruct the people	(Marathi & Kannada instructions given)	1500	597	903
5	Keeping paddy fields away from the residential areas & shifting or exclusion of villages	"	"	"	"
6	Training of vaccinators & midwives		1200 800	580 540	620 260
7	Extension of Communication	"	"	"	"
8	Attraction of settlers	"	1000	107	893
9	Distribution of quinine	Malnad & Semi-Malnad villages	1500	1370	130
10	Establishment charges, including Travelling allowances & Contingencies.		20000	17874	2126
11	Establishment of itinerant dispensaries		5000	"	5000
12	Miscellaneous	"	2000	"	2000
	Total		50000	27419	22581

Statement of the expenditure incurred during the year 1915-16.

Kachwa District — Hasan District.

No. of Village	Allotment sanctioned	Expenditure incurred	Lapse.	No. of Village	Allotment sanctioned	Expenditure incurred	Lapse	Remarks.
16	400	456	-56	14	400	345	55	34 acres in Kachwa District + 24 acres in Hasan
22	12000	5068	6932	12	7600	3663	3937	
6	~~700~~	773	~~408~~ -73	10	1000	392	608	
Hasan District	300	125	175	Kachwa District	600	575	525	
13	2000	453	1547	"	700	"	700	
"	400	48	352	"	300	352	-52	
"	1000	97	903	"	-	118	+118	Not cultivated since Kharif
"	"	"	"	"	400	"	400	
"	200	475	-275	"	600	458	142	— do —
"	12000	11597	403	"	7800	7107	693	
"	"	"	"	"	"	"	"	question of accumulation to current year.
"	1000	390	~~899~~ 610	"	600	"	600	
	30000	19482	10518		20000	12510	7490	

(5

Madras Improvement Scheme.

Brief note.

A statement showing all the items ordered to be attended to by the G.O. of 24-2-14 and the action taken in each case is appended.

It is seen therefrom that nothing tangible has been done under para 12 of the G.O by the Depts concerned, and the Dt. D. Committees are ~~not aware of any schemes that are being developed by them~~ have not been fully taken into Confidence by them. Greater Cooperation on the part of the Departmental Heads, and greater anxiety on the part of the Committees & of their Secretaries to get into touch with the Depts concerned, are necessary ~~I am~~ To Conduct the existing lethargy and to ensure satisfactory progress in the future at least, the following measures are suggested:-

1. Each of the Heads of Depts should submit to Govt a quarterly report of action taken ~~under~~ with under the para 12 of the G.O and send copies thereof to each of the Dt. Committees

2. Each such Head of Dept should attend the Central Conf: meeting ~~and Conf~~

6)

~~(3)~~

B Next it is seen that the Committees have not devoted any attention to the matters indicated in para 11 of the G.O.

The attention of the Special D.I.'s officers should be called for, and invited to this, and they should be made to understand that I expect them not merely to Conduct the routine correspondence of the Committees but to take up intelligent investigation ~~that~~

C Preparation of Schemes under Para 10.

No progress has been achieved in regard to the attraction of settlers from the outside, relief of avoidable indebtedness, establishment of model villages, extra facilities for cattle grazing, fuel & timber & abatement of intemperance. ~~The~~ Lectures by itinerant lecturers have not yet been arranged on a systematic basis, and the distribute no safeguards have been adopted to ensure that the distribution of quinine is not done in a hap hazard basis way, & that the quinine distributed is ~~is~~ actually used.

Citizen agency should be largely utilised in each of these cases, and substantial progress aimed at. These are all matters of which admit of measurement, and the proper progress thereon should be given in each quarterly report.

In regards to ~~increased~~ means of Communications, the P.W.D has not rendered material assistance
The road programmes ~~of~~ Municipal and Local should be separated from the ~~Pol~~ road programme for the State under preparation, and work started without delay

Greater speed is necessary in regard to the Shimoga Dr. Rep. The Tarikere - Sringeri Tramway has proceeded satisfactorily.

D

The ~~attention~~ ~~by~~ proper ~~to~~ items specified for immediate attention in para 6 of the G.O. 6 is not ~~entirely~~ satisfactory. The establishment has cost 1½ times the expenditure on ~~works~~ actual improvement & 65% of the grant ~~for works~~ for improvement works & schemes lapsed.

The lapse is considerable in each of the three Dr, but it was most in Shimoga & Kadur ~~Bhadra~~ Ranges of difficult ~~ness~~, heavy ~~increase~~; ~~so~~ heat ~~delayed~~ ~~progress~~

No doubt the disparity in establishment charges ~~expenditure~~ on works will be less marked if the pay of ~~the~~ Special Officer No 2 Dr Sanitary Engineer is excluded ~~from~~, as they ~~should~~ have to devote attention to investigation & development schemes ~~and~~, ~~which~~ ~~are~~ ~~capacities~~ ~~increased by~~

But as stated above, though

8)

they are expected to do this, they have not done much

The employment of extra engineers & the utilisation of resident forces has not been satisfactory as yet & to this extent, the Dt. Committees cannot be complimented. The circumstances of the case may be pointed out to them

The reasons alleged for lapses by the Officers are not convincing. There is only one explanation for them & that is that the overseers were either inefficient or that proper supervision by the Officers was lax. The only remedy appears to me to rest on the responsibility of the Officers to show proper & to avoid lapses by prompt & energetic execution of works.

General

2) To awaken public interest in the Scheme, & intelligent Criticism, the proceedings of all the Dt. Committees may be ordered to be printed in this Gazette. Abstracts of the proceedings & of the Quarterly progress Reports may also be ordered to be printed in the Ec Journal.

Items for attention. (9)

Para 6.

	Allotment	Expenditure	Lapse
1 (a) Clearance of rank vegetation etc	6800	3900.	2,900
(b) Encouraging people to undertake it	~~20,600~~ ~~18,3~~ ~~18,300~~ (Some work was done at Kodaikanal & Coonoor)		

2. Drinking water wells.

(a) Sinking	30,600	12,800.	18,800

(b) Keeping them pure.

Timber

3. Facilities for housebuilding — Orders issued extending rules regarding preferences to ex-agriculturists also. G.O. R. 1702-7/Rev 40-14-3 27 8/14

4 (a) Improvement of drainage.

	1,700.	1,070	630

(no proposals at Municipal)

(b) Keeping paddy fields away from villages

	2,700.	450	2250

(villagers advised ~~no proposals at Municipal~~)

5. Separate accomodation for cattle. (villagers are being advised)

6. Spreading sound ideas about Sanitation etc | 2,400. | 800. | 1,600.

Dr Samuel on 'Quinine' & 'Small pox'
Dr Karve's illustrated lantern lectures during his tours. + wrote a book on "Food".

Items for attention (2)

Para 10. Preparation of Schemes.

	Allotment	Expenditure	Lapse
1. Travelling dispensaries (distribution of quinine)	2 dispensaries sanctd in Haroun.		
2. Promotion of vaccination	Special vaccinators in K. H. & S.	2700	1500, 1200,
3. Increase of midwives & nurses	4 to 6 midwives sanctioned. Candidates sent for training		
4. Expansion of Communications			
(a) railways & tramways	Schemes of Dr Reyo. Tamlukan-Sunglia tramway.		
(b) roads.	Road programme still under Consdn	10000	2000. 8000.
5. Attraction of settlers.	(No progress in Shumiya & very little in the other two.)	1,400	100. 1300
6. Improved registration of Vital Statistics	(No progress except a little in Shumiya. In Laden the H. Shuma Dra settled 12 families, but it is not stated whether they are new settlers from the mainland)		

G. G. No 1025-75. Sam 475-13-2305 8/15

7 Relief of indebtedness. Schemes under consideration

8 Establishment of model villages Still under consideration

9. Facilities for cattle grazing; fuel & timber Nothing done.

10 Abatement of intemperance Under consideration

11 Itinerant teachers lectures No systematic attempt.

Total Expenditure under paras 6 & 10	56,600.	22,400.	34,200
		(approximate calculation)	
Establishment & miscellaneous	43,400	36,900.	6,500
		(approximate.	
	1,00,000.	59,300.	40,700

Items for Attention — (3) (11)

Para 11: Investigation

~~1. Causes of depopulation~~

1. Increase of population in some villages

2. Years of highest mortality & worst reasons

3. Effects of Bagani Toddy

4. Relative vitality of the several classes.

5. Necessity for more frequent Censuses.

6. Adaptation of Chanchamani for this purpose

Nothing done yet

Items for attention — Report not encouraging. (12)

Para 12.

Sanit Dept

1. Malaria research work (Sanit)

2 Education Dept.

2-(a) Increase of primary schools

(b) Easy books on hygiene.

(c) Special industrial schools.

(d) Medical Inspection of Schools.

(e) Physical Culture.

(f) Special Scholarships.

Nothing practical done yet

3. Forests & Ind. Depts.

Encouragement & development of industries.

4. Regr. C-S.

Encourage Cooperative enterprise (Stores & transport societies)

Subd to the Govt. Secy.
ab 10.45 on 15th January 1916.

(13

149

G. R. S. 26]

Sam File No. 149-15
Serial No. 1

Diary No. of letter replied to

Ans

No. 2089-90
Sam 149-15-1

General and Revenue Secretariat
( )
the *191*

9.10.9.15

To (1) The Special Rev Officer
M. I. Scheme Shimoga
(2) Do Kadur & Hassan

Date of issue 10.9.15.

Signed by Mr M.S. Ramachandra Rao

Sir,

I am directed to request you to be so good as to submit at a very early date a brief report of the working of the Malnad Improvement Scheme in 1914-5 and of the progress made under measures each of the Schemes detailed in the Govt order of 24/2/14, accompanied wherever possible by Statistical

over.

SUBJECT.

H.K.S.
149

14

Statements in the appended forms. I am to request that in the Case of measures which have not made Satisfactory progress detailed explanation may be given of the Causes for the Same: The matter may kindly be treated as very urgent

I have &c.

Dorey.

Nov 4/9 Secy to Govt Genl. Dept 1917

List of enclosures

Copied by

Examined by

GPB—25,000—4-3-13

Statement showing the allotments sanctioned for each of the items of works, Establishment etc under the Malwa Improvement Scheme, amounts actually spent etc during the year 14-15 *

Serial No.	Items	Amount allotted as per Sanctioned Budget	Amount actually spent	Lapse if any	Remarks.

* A similar Statement may be furnished in respect of the year 13-14 if any amount was spent that year

Dues 8/5

Statement of progress made in the develo under E

General description of the measures to be undertaken.	Particulars.	Work done, if any, during the year 1913-14 under several heads specified in column 2.		Pro
		Quantity.	Cost.	How
1.	2.	3.	4.	
A). Measures to be taken immediately. (Vide para 6 of the Govt order of 24/2/14	(A) 1. Clearance of rank Vegetation			
	2. Supply of good drinking water.			
	3. Facilities to cultivators to obtain timber for building purposes.			
	4 (a) Improvement of drainage.			
	(b) Keeping paddy fields away from residential areas.			
	5. Separate accommodation for cattle.			
	6. Spreading Sound ideas about sanitation by circulation of leaflets.			
(B) General schemes to be formulated and executed by the Committee. (Vide para 10)	B). 1. ~~Travelling~~ dispensaries.			
	2. ~~No of vaccinations performed by additional Vaccinators~~ Number of Vaccination Managed aid by			
	3. ~~Cases attended by additional mid-wives~~. Mid-wives			
	4. Expansion of communication			
	5. Attraction of Settlers.			
	6. ~~Arrangement made for~~ the improvement of registration of Vital Statistics.			
	7. Relief of agriculturists from avoidable indebtedness.			
	8. Establishment of model villages.			
	9. Facilities for Cattle grazing. & Supply of fuel and timber			
	10. Abatement of intemperance.			
	11. Lectures to the people on Sanitation etc.			
	12. Distribution of quinine.			
(C) Departmental Schemes. Vide para 12	(C). 1. Sanitary Survey and laboratory investigation and other anti-malarial measures			
	2. Increase of Schools			
	3. Development of industries indigenous to the Malnad particularly in dyeries connected with the utilisation of forest Resources.			
	4. Encouragement of Co-operative enterprise.			
	~~Extension of Village Sanitary Rules~~			

ent 7

of the measures mentioned in the Govt order of 24th Feb 15

ramme of work set out for 1914-15.			Work actually done.		
ny places or in area measures nerated was pro- to be put into operation. 5.	Estimated Cost. 6.	Budget allotment sanctioned for same. 7.	Quantity of work actually done with refce to the programme. (vide Col. 5) 8.	Actual expenditure incurred. 9.	Remarks. 10.

(17)

D 1521

Office of the Special Revenue Officer,
M.I.Scheme, Kadur & Hassan Districts,

No. 25 Emg

Dated, Chikmagalur, 10th October 1915.

Lany 149-15-2

From

R. Nanaswamy Rao, Esquire,
Special Revenue Officer, M.I.Scheme,
Kadur and Hassan Districts, Chikmagalur:

To

D. M. Narasinga Rao, Esq., B.A., B.L.,
Secretary to the Government of Mysore,
General Department, Bangalore:

Sir,

With reference to your letter No.2089-90/San.,dated the 10th September 1915 and subsequent reminder thereto, I have the honor to submit, herewith, a brief report of the working of the Malnad Improvement Scheme and the progress made thereunder in the Hassan and Kadur Districts during the year 1914-15 together with statistical statements in the forms appended to your letter under reference.

I have the honor to be,
Sir,
Your most obedient servant,

R Nanaswamy Rao

Special Revenue Officer,
M.I.S.Kadur & Hassan Dists.

GPB—12,000—3-7-15

13/10/1915

From
R. Nanasami Rao Esquire
Special Revenue Officer
in G. S.
Chitnagatur

To
D. Mo. Narasimha Rao Esquire B.A.B.L.
Secretary to Govt of Mysore
General Department
Bangalore

Dated
Despatched } 12-10-1915

Received

General No. 25

No.

Enclosure No. 9

Subject a brief report of the workings of the Malnad Improvement Scheme & the Progress made thereunder in the Hassan & Kadur districts during the year 1914-1915 with statistical statements

---

A brief report on the working of the Malnad Improve -ment Scheme and the progress made thereunder in the Hassan and Kadur Districts during the year 1914-1915.

----------00000----------

A. Measures to be taken immediately :

(1) Clearance of rank vegetation, etc.

184 villages in the Hassan District and about 68 villages in the Kadur District were selected by the District Committees to be dealt with under this head in the several Taluks of the two Districts and estimates amounting to Rs.4,653--8 -0 and Rs.3,258/- were sanctioned during the year in 14 and 16 villages respectively in the two Districts. Details regarding the progress of these are given in the enclosed statement I. But, even these sanctioned estimates and the undertaking of similar works in the remaining selected vill--ages were not found practicable owing to paucity of labour and the contractors finding the rates low and not suffi --ciently remunerative. The Committees consequently came to the conclusion that this work should be got done by the -- villagers themselves without any cost to Government. This arrangement has met with a fair amount of success in both -- the Districts and rank vegetation and lantana are being -- removed within the precincts of a number of villages by the villagers themselves. Where the growth of lantana is very extensive and the ryots are unable to do it themselves, the Committees have agreed to make a special grant.

(2). Supply of good drinking water :

Twelve wells in the Hassan District and 22 in the Kadur District were sanctioned during the year with esti --mates amounting to Rs.7,542/- and Rs.13,150/- respectively. The progress of these is shown in the appended statement II. Most of these wells are complete in both the Districts

Districts and payments in respect of some of these were delayed for want of sanction of the revised estimates in respect of some before the close of the official year.

(3). Facilities to cultivators to obtain timber for building purposes :

At the instance of both the District Committees, suitable opportunities were provided in Government Order No. R. 7375-Ft.164-04-9 dated 7th March 1909 as amemded by Notifications No. R. 1825-Ft.145-09-6 dated 21st Sept--ember 1910 for supply of timber to agriculturists for -- building purposes in the malnad from the State and the -- District Forests at half the seigniorage rates and the concession was further extended to the non-agriculturists even in Government Order No. R. 1702-7/Ft.40-14-3 dated 27th August 1914. In some exceptional cases where people are too poor to pay even this nominal cost, the building materials are given free of cost. No applications were however dealt with by the District Committees during the year as there are usually disposed of by the Amildars.

(4) (a). Improvement of drainage :

Ten works in the Hassan District and six in the Kadur District were sanctioned during the year at estimates --- amounting to Rs.1,001/- and Rs.1,227/- respectively. The progress in respect of these is given in the annexed State -ment III.

(b) Keeping paddy fields away from residential areas :

Every endeavour is being made to shift villages which are situated close to paddy fields to more elevated and -- healthier places. 21 villages in the Hassan District and 13 in the Kadur District were dealt with during the year. The names of the villages so dealt with and the nature of progress made in respect of each of these are shown in the appended statement IV. The usual formalities connected

connected with the alienation and acquisition proceedings in respect of lands to be taken up either for extension or shifting of villages thereto are being attended to.

(5) Separate accomodation for cattle :

Attention is being paid to induce the villagers to keep their cattle sheds separate from their dwelling houses and necessary steps are being taken in all cases, where villages are either shifted or extended to have cattle sheds quite separate from residential quarters and manure pits far -- away from the village itself.

(6). Spreading sound ideas about Sanitation by cir -- culation of leaflets :

Two leaflets by Mr. M. G. Samuel on " Quinine in the treatment of Malaria " and " Small-pox & Vaccination " -- which were approved by the Sanitary Commissioner, were got printed both in English and Kanada and 8,000 copies of each of these were freely distributed in the malnad parts of both the Districts. Particulars regarding the number of villages in which these were distributed and the cost of printing etc. are given in the enclosed statement V.

B. General Schemes to be formulated and executed by the Committees :

(1) Travelling Dispensaries :

The question of establishing travelling dispensaries in the malnad was fully discussed by both the District --- Committees. The Kadur District Committee was from the -- beginning in favor of establishing stationery dispensaries in convenient centres within a radius of 8 to 10 miles, -- and proposals to establish such dispensaries in the mar -

1. Balur, 2. Lukkavally, 3. Aldur, 4. Attigundi & 5. San- -taveri.

-ginally noted villages were made and they are --- pending final orders of -- Government.

The Hassan District Committee while being of opi -

opinion that travelling dispensaries may be established if they are placed in charge of medical officers of higher -- status and pay ~~and~~ recommended stationary dispensaries for Cheekanahalli, Sukravarasante and Kundur and submitted proposals -- for orders. Government have, however, in their Order No. 184-9/Med.38-13-10 dated 19th July 1915 sanctioned two --- itenerant dispensaries to the Hassan District tentatively for one year as an experimental measure.

(2) Promotion of vaccination :

Six candidates, three from each of the districts of Kadur & Hassan were trained in vaccination during the year ~~by~~ on scholarships of 8/- each per mensem for a period of two months and on their completion of such training were -- employed as additional vaccinators in the Taluks noted in the margin on Rs. 12 per mensem. One trained -- hand who was immedia - tely available for em - ployment was entertained for Saklespur in Febru - -ary 1915 as Special --- Vaccinator under the Scheme and he conducted 279 cases in 53 villages in the Manjarabad Taluk. The other vaccinators started work only from the beginning of the current year.

Kadur District.
Koppa Taluk. Mudegere Taluk. & Chikmagalur.
Hassan District.
Belur Taluk. Alur Sub-Taluk and two hoblies of Konanur & Mallipatna of Arakalgud Taluk.

(3). Increased aid by Mid-wives.

Four candidates were sent for training in midwifery from the Hassan District of whom one was withdrawn at the sugg - -estion of the Senior Surgeon in April 1915 and two candi - -dates were sent from the Kadur District rather late in the year. The employment of Special midwives for Aldur, Lukka - -vally and Hariharpur in the Kadur District was sanctioned and two trained midwives sent by the Senior Surgeon were employed on Rs.15 plus 5 per mensem and have been doing duty at Aldur and Lakkavally. The one sent for Hariharpur did not

not join during the year. No additional midwives were en--tertained in the Hassan District.

(4) Expansion of communication.

Only improvements to existing village roads were attend--ed to during the year as also the investigation into the --question of opening a fresh loop road to be opened between Tarikere-Agumbe road and Thirthalli-Agumbe road. An Esti--mate for Rs.86/- for surveying and levelling work was san--ctioned. Under minor works, two roads in the Kadur District and one in the Hassan District were sanctioned and the pro--gress of the works is given in the appended statement VI. The extensive projects of opening big roads and construction of wooden bridges across jungle streams are under investi--gation.

(5) Attraction of settlers :

Every effort is being made to attract settlers to the Malnad by offering suitable inducements such as grant of --lands on concessional terms and building sites and materi--als free of cost. In the Becharak village of Shantipur in the Tarikere Taluk, twelve families were brought and settled through the efforts of Mr. H. Shama Iyer, Pleader and more families are reported to be coming to this place shortly. A well was given for drinking water purposes and steps are being taken to provide the new settlers with suitable buil--ding sites.

(6) Improvement of registration of Vital Statistics :

Dr. E. S. Krishnaswamy Iyer, was specially deputed under the M. I. Scheme, to studu and suggest improvement in the --matter and upon his report and in consultation with several officers of State and Deputy Commissioners of Districts, --Government have recently passed orders in Proceedings No. 1025-75/sany.75-13-23 dated 5th August 1915 and legislation referred to therein in the matter is also awaited.

(7) Relief of Agriculturists from avoidable indebtedness:

The

The question of establishment of some sort of Co-operative Loan Banks which was brought up for discussion before the Central Committee of the Malnad Improvement Scheme is pen--ding investigation with the Registrar of Co-Operative So--cirties in Mysore and the proposal of granting advances to house-builders in the Malnad on reasonable terms was also submitted to Government with the opinion of both the District Committees and the same is pending orders of Government.

(8) Establishment of Model Villages :

The question of establishment of model villages is en--gaging the attention of the District Committees and some of the villages in both the Districts, especially those that -- are being shifted and newly built will be dealt with under this head. Plans and designes of model houses of different sizes and cost have been obtained from the Chief Engineer and steps are being taken to construct some houses as soon as the alienation and acquisition proceedings connected with the lands taken up are complete and the villagers begin to construct their houses on the newly selected sites. Other improvements of laying out drains, conservancy,etc., on --- sanitary principles in these model villages are also being attended to in the meantime.

(9) Facilities for cattle grazing and supply of fuel and timber :

No applications were received in this office from the villagers in either Hassan or Kadur Districts in these matters as the Amildars are dealing with them, then and there.

(10) Abatement of intemperance :

The question of promoting temperance, the scheme re--cently introduced in the Bombay Presidency, i.e. the re--duction of duty on weak liquor so as to induce shop keepers to sell weak spirits in larger quantities and in preference to the stronger spirits, may also be introduced and tried as

The question of establishment of some sort of Co-operative Loan Banks which was brought up for discussion before the Central Committee of the Malnad Improvement Scheme is pen - -ding investigation with the Registrar of Co-Operative So - -cirties in Mysore and the proposal of granting advances to house-builders in the Malnad on reasonable terms was also submitted to Government with the opinion of both the District Committees and the same is pending orders of Government.

(8) Establishment of Model Villages :

The question of establishment of model villages is en - -gaging the attention of the District Committees and some of the villages in both the Districts, especially those that -- are being shifted and newly built will be dealt with under this head. Plans and designes of model houses of different sizes and cost have been obtained from the Chief Engineer and steps are being taken to construct some houses as soon as the alienation and acquisition proceedings connected with the lands taken up are complete and the villagers begin to construct their houses on the newly selected sites. Other improvements of laying out drains, conservancy,etc., on --- sanitary principles in these model villages are also being attended to in the meantime.

(9) Facilities for cattle grazing and supply of fuel and timber :

No applications were received in this office from the villagers in either Hassan or Kadur Districts in these matters as the Amildars are dealing with them, then and there.

(10) Abatement of intemperance :

The question of promoting temperance, the scheme re - -cently introduced in the Bombay Presidency, i.e. the re - -duction of duty on weak liquor so as to induce shop keepers to sell weak spirits in larger quantities and in preference to the stronger spirits, may also be introduced and tried as

as an experimental measure in the Malnad region of the Mysore State, was taken up by the Kadur District Committee and the opinion of the Excise Commissioner was invited in the matter, and who stated in his letter No. 10075 dated 24/26th June -- 1914 , that the subject will receive his earnest considera - -tion in course of time and thus the matter is pending in - -vestigation, ~~by both the officers~~.

(ii) Lectures to the people on Sanitation :

Prior to the appointment of Itenerant Lecturers in connection with Economic Conference whose servises are now being utilized for lecturing on matters relating to the im - -provement of the Malnad, the services of the Head Master , A. V. School, Chikmagalur, was availed of during last Xmas holidays and he was asked to deliver lectures on sanitation, etc., to the villagers in some of the villages of the Mude - -gere Taluk. With the sanction of Government, an honorarium of Rs.3/- per lecture for five lectures and mileage rates at annas three were paid to him for this special service. The Special Sanitary Officer at Saklespur and the District Sani - -tary Officer of Kadur in addition to the Overseers under the scheme generally lecture to the people of the villages which they visit on duty on matters relating to health and Sani - -tation.

(12) Distribution of Quinine :

Thirty thousand powder packets of 5 grs. each were first got for the Kadur District in May 1914 and supplied to the Revenue and other Departmental officers for distribution --- among the people in the malnad parts who were suffering from malarial fever and enlargement of spleen . This quantity, together with an additional quantity of 30,000 tablets of 5 grs. each and 5 lbs. of Quinine sulphus were freely distri - -buted in the Kadur District during the year under report and a supply of 17,442 packets and 20,000 tablets of similar quantity was distributed throughout the Malnad villages of

of the Hassan District. The cost of quinine so distributed amounted to about Rs.650/- and Rs.458/- respectively in the Kadur and Hassan Districts.

(13) Special Grant to Institutions :

A special grant of Rs. 30/- per mensem was sanctioned to Mrs. Slater's Dispensary for Women & Children at Chikmagalur, with a view to enable her to render medical aid to the people of Chikmagalur town and in the villages of Aldur, Sukravara - -sante and Kempanahalli and a sum of Rs. 289/- was disbursed to her from 12th November 1914 to the end of June 1915.

C. Departmental Schemes :

(1). Sanitary Survey & Laboratory Investigation & other anti-malarial measures :

The sanitary survey of villages is generally being done by the District Sanitary Officer in the Kadur District and the Special Sanitary Officer in the Hassan District during their tours of inspection. Much interest is taken by these officers to push on vaccination work and to ensure the correct registration of vital statistics. As regards the laboratory investigation, the Government have ordered in their order of the 20th August 1914 that it should be done in the Central Laboratory at Bangalore and as such no such investigation was conducted by the Sanitary Officers during the year under report.

(2) Increase of Schools.

The Department of Education has been taking action in the matter of increasing the number of schools in the malnad parts of both the districts.

(3) Development of Industries indegenous to the Malnad particularly industries connected with the utilization of Forest resources :

The proposal of the Director of Industries to esta - -blish a Saw-Mill, a Tile Factory and Charcoal- Burning at Narasimharajpur was investigated by the Kadur District ---

District Committee and the clay in the neighbourhood was also sent for insepction as to its suitability for manu--factoring good tiles. The report as to the possibilities of these was submitted to Government and the same is pending orders of Government.

(4) Encouragement of Co-oparative enterprise :

Steps were also taken to induce the people to join and form societies on co-operative principles in the several villages of the malnad parts of the Kadur & Hassan District and the Inspectors of Co-Operative Societies were given practical suggestions and help to do the needful in the matter. As a result of this, three new societies were formed during the year in Lakkavalli, Aldur and Marle in the Kadur District. Similar action is being taken by the Inspector of the Hassan District.

Special Revenue Officer,
M. I. S. Kadur & Hassan Districts.

Chikmagalur,
10th October 1915.

I

Statement of Progress made in the development of each of the measures mentioned in the Government order of dtd. 24th February 1914 in Kadur and Hassan Districts during the year 1914-1915

Area as per column 6 of the Experimental Area to be undertaken	Particulars	Work done if any during the year 1913-14 under several heads specified in col: 2.		Programme of work set out for 1914-1915.				Work actually done			Remarks.
		Quantity	Cost	How many places or in what area measures enumerated was proposed to be put into operation	Estimated cost	Budget allotment sanctioned for the same		Quantity of work actually done with reference to programme (vide col: 5)	Actual expenditure incurred		
1	2	3	4	5	6	7		8	9		10
				(a) Serial No. / (b) Name of village / (c) Extent / (d) Date of sanction							
				Kadur District							
	Soil		Soil	1 Mangathihalli — 12½ acres — 23.7.14	150			3 acres	37	8	
				2 Sudavara — 11 " — 23.7.14	134						
				3 Balehalli — 7½ " — 31.7.14	90			3 "	35	8	
				4 Allanpura — 13 " — 23.7.14	158			5 "	57	9	7
				5 Ramanahalli — 17 " — 23.7.14	175			8 "	81	3	2
				6 Sanganeswarpet — 11 " — 17.4.15	169						
				7 Banakal — 28 " — 23.7.14	337			5 "	59	6	
				8 Nirebalalu — 24 " — 23.7.14	290						
				9 Jobbere — 16 " — 23.7.14	188						
				10 Balehonnur — 15 " — 23.7.14	233			3 "	50		

(A) Statistics to be called annually during the Cropping season of 24th February 1914)

(A) 1. Clearance of Rank vegetation

			12	Hyaravalli	10	"	23-7-14	120						
			13	Lakvalli	20	"	24-8-14	472				4	"	98 14
			14	Harisharpura	27½	"	10-1-15	407				1¼	"	19 14 8
			15	Bhandigadi	15½	"	10-1-15	155						
			16	Norway	11	"	10-1-15	163				1¼	"	16 9
							Total	3258						456 2

Hassan District

			1	Kummaradi	44 acres		23-7-1914	665						
			2	Banagere	28	"	Do	420				10 acres		148 2
			3	Basavanahalli	20	"	Do	305						
			4	Belagodu	33	"	Do	497				4	"	61 10 5
			5	Hadya	20	"	Do	292						
			6	Hadige	40	"	Do	607						
			7	Heradi	31	"	Do	465						
			8	Andale	9	"	Do	134						
			9	Maalasavara	18	"	Do	270						
			10	Doddabikkodu	22	"	Do	331						
			11	Hunsinkere	3½	"	Do	36				2	"	18 1 1
			12	Belagaravalli	16	"	Do	240						
			13	Raiya	20	"	Do	300				2	"	31 9 2
			14	Hosur	6½	"	Do	97 8				6	"	85 3 5
							Total	4653 8						344 10 1

Chikmagalur
8/10/1915

Special Revenue Officer
in I. Scheme
Kadur & Hassan districts

II

Statement of Progress made in the development of each of the measures mentioned in the Government order of 24th February 1914 in Kadur and Hassan Districts during the year 1914–1915.

General description of the measures to be undertaken	Particulars	Work done if any during the year 1913-14 under the several heads specified in col: 2.		Programme of work set out for 1914-1915				Work actually done		Remarks.
		Quantity	Cost	How many places or in what area measures enumerated was proposed to be put in to operation		Estimated Cost	Budget allotment sanctioned for the same	Quantity of work actually done with reference to the programme (vide col: 5)	Actual expenditure	
1	2	3	4	5		6	7	8	9	10
				(a) Sl. No.	(b) Name of village	(c) Date of sanction				
					Kadur District:-					
				1	Maathavara	12-12-14	492		463 2 6	
				2	Nookanaa	27-1-15	266		176 13 5	
				3	Holapet (Maathavara)	9-3-15	359		334 4 6	
				4	Jobbere	23-7-14	1050		955 12 10	
				5	Banakal	23-7-14	1160		729 12 1	
				6	Gubbi	3-1-15 / 21-2-15	657		455 13 1½	
				7	Hosahallipet	4-1-15	388		337 3	
				8	Mantipura	18-1-15	957		155 5 2	
				9	Allampura	23-7-14	442		23 8	
				10	Jolahal	18-12-14	102			
				11	Adur	27-1-15	1310			
				12	2nd well at Allampura	24-4-15	697			
				13	Chalmakki	24-4-15	306			
				14	Talamakki	18-12-14	596		316 5	
				15	Hariharpur	21-2-15	579		400 15 8	
				16	Hokkalike	21-4-15	896		434 13 11	
				17	Honway	23-4-15	702		314 1 4	

Rs 12000/-

(A) Macasures to be taken in pursuance of Order of the 24th February 1914:-

(A) 2- Supply of Good drinking	Oil	Oil	20	Kenchapura	24-8-14	1058					228	5	1
			21	Pura	24-4-15	403							
			22	Kaimara	25-5-15	114							
					Total	19608					5325	15	
				Hassan District									
			1	Uchangi	2-12-14	870					850	3	
			2	Halasulige	2-12-14	608					38-8	14	
			3	Kerodi	2-12-14	840					51-8	8	
			4	Devalkere	2-12-14	844					70-3	14-10	
			5	Hadigi	2-12-14	771					55-8	10	
			6	Kumsur	24-3-15	545							
			7	Channapura	2-12-14	642					98	12	
			8	Chilkere	2-12-14	607					78	8	
			9	Bikkodu	24-3-15	499							
			10	Harohalli	24-3-15	480					42	2	
			11	Kottiganahalli	2-12-14	499					12-3	1	
			12	Bharatavelli	24-3-15	487					30-8	14-6	
					Total	7692					3663	7	4

Rs 7000/-

Channapatna
8/10/1915

R Manning
Special Revenue Officer
in charge Sericulture
Kadur & Hassan districts

III

D

Statement of Progress made in the development of each of the measures mentioned in the Govt order of 24th February 1914, in Karwar & Nassau districts during the year 1914-1915.

General description of the measures to be undertaken	Particulars	Work done if any during the year 1913-1914 under several heads specified in col: 2		Programme of work set out for 1914-1915			Work actually done			Remarks
		Quantity	Cost	How many places or in what area measures immunerated was proposed to be put in to operation.	Estimated cost	Amount allotment & sanctions for the same	Quantity of work actually done with reference to programme (vide col: 5)	Actual expenditure incurred		
1	2	3	4	5 (a) Sl: no	5 (b) Name of village	5 (c) Date of sanction	6	7	8	9	10
					Karwar District					
Drainage Works 6				1	Construction of a tunnel at Kastara Chitrapur Taluk	25-10-14	157			156 8 6	
				2	Draining the Fot ditch at Kastara	4-1-15	107			10 2 5 6	
				3	Construction of a drain at Honwary village Kopra Taluk	27-1-15	460			44 9 10 9	
				4	Do in Hariharpur Do	13-12-14	333			39 4 10	
				5	Draining and filling an old well at Balekalli	13-12-14	32				
				6	Draining pits and tenders in Malaluru	28-4-15	138			25	

Statement of Progress made in the development of each of the measures mentioned in the Govt order of 24th February 1914. in Kadur & Hassan Districts during the year 1914-1915.

General description of the measures to be commenced	Particulars	Work done if any during the year 1913-14 under several heads specified in col: 2	Programme of work set out for 1914-1915			Work actually done.		Remarks.
		Quantities	Cash	How many places or in what area measures commenced was proposed to be put into operation	Estimated Cost	Amount of allotment sanctioned for the same	Quantity of work actually done with reference to the programme (vide col. 6)	Actual Expenditure	
1	2	3	4	5 (a) Sl. No. (b) Name of Village	6	7	8	9	
				Kadur District					
Vide para 6 of the Committee's Report	Nil	Nil		1 Allanpur	@ 50/- per acre	1	11 acres 13 Guntas	Rs. 45 3/-	✱ Records have been submitted to the Dy: Comm. & claim records of the remaining four are being completed.
				2 Vastara					
				3 Sanganeswarpet					
				4 Ramanahalli		1			
				5 Tadapase					
				6 Tendavalli		200/-			
				7 Lingadahalli					
				8 Bivanamakki					
				9 ~~Tadapase~~ Balehalli		Rs.			
				10 Chennagadde					
				11 Luckvalli					
				12 Balehonnur					

(#6) : General sections to be borrowed & Excise
Mil Govt orders dtd 24th February 1915

(#6) 4.(b) : Keeping Ragi fields away from Rai

Hassan district

#1	Kollahalli	
2	Gummathur	
#3	Hamasettihalli	
4	Hadlahalli	
5	Kadarahalli	
6	Cholenahalli	
7	Tolalu	
#8	Siddarahalli	
#9	Harohalli	
#10	Hagare	
11	Ibbion Hosahalli	
12	Angadihalli	
13	Anvale	
#14	Holabagere	
15	Addare Bindanahalli	
#16	Apparahalli	
17	Iruvalli	
18	Mamma Davalli	
19	Aggadlu	
20	Benneru	
21	Prasadahalli	

Chikmagalur
10/10/1915

Special Revenue Officers
Re. I. Scheme
Kadur & Hassan districts

30

Statement of Professional development of each of the measures mentioned in the Government order of 24 th February 1914, in Kaiserl. Schutzgebiet during the years 1914-1915.

Measures adopted in the course of the year	Results obtained	Work done during the years 1913-14 (number of several measures specified in col. 2)	Programme of work for 1914-1915	Work actually done.
To be continued as far as possible.				
Extended observation of the Malaria epidemic				
Treatment of Malaria				
Prophylaxis against Malaria				
Destruction of Mosquitoes				
Destruction of Larvae				
Destruction of Imagines				
Protection against Mosquitoes				
Protection against Malaria				
Other measures				

Remarks:

I "Optimine im Treatment of Malaria"

II "Smallpox and Vaccination."

(4.) Treasurer para 6 of	(A) 6. Area by cir	Rail	Rail	Wrongfully Retained by the Petitioner of the Rs	Rs 75/-	Rs 600/-	Distributed in 375 villages	Rs. 75/-		

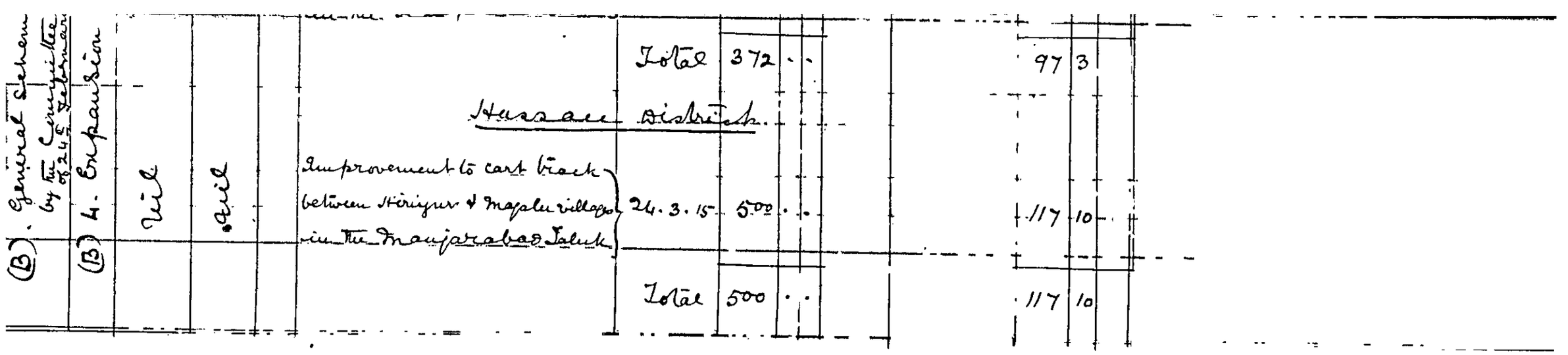
Chikmagalur
8/10/1915

Special Revenue officer
Ele - I - Scheme
Kadur & Hassan districts

VI

Statement of Progress made in the development of each of the Measures mentioned in the Govt. order of 24th February 1914., in Kadur & Hassan districts during the year 1914–1915.

Serial number of the measures to be undertaken	Particulars	Work done if any during the year 1913-14 under several heads specified in col. 2.	Programme of work set out for 1914–1915			Work actually done			Remarks.
			How many places or in what area measures enumerated was proposed to be put in to operation		Estimated cost	Amount allotment Sanctioned for the same	Amount of work actually done with reference to the programme (vide col. 5)	Actual Expenditure	
1	2	3	4	5 (a) Sl. No.	5 (b) Name of village	5 (c) Date of Sanction	6	7	8	9	10
					Kadur District						
Communications and Roads to be undertaken –		Nil	Nil		Improvement to Malalur road by constructing a tunnel across it	28-4-15	6-8			6-7	9
				2	Improvement to road between Karadikhan & Kalale to Thandya village	24-4-15	21-8	Rs. 1000/-		29	10
				3	A Loop road connecting Tarikere & Agumbe road at	27-1-15	86				



Chikmagalur
8/10/1915

Special Revenue Officer
Gen. I. Scheme
Kadur & Hassan Districts

Statement showing the allotments sanctioned for each of the items of works, establishments etc under the malaria Improvement Scheme, amounts approximately spent etc in Hassan District during the year 1914-1915.

Sl: no	Items	Amount allotted as per sanctioned Budget	Amount spent	Lapse if any	Remarks.
	Establishments:-				
1.	Proportionate Pay & allowance of the Special Revenue Officers and his establishment from 1-7-1914 to 12-9-14		25-5-2		
2	" Pay & allowance of the Special Revenue officers from 12-9-14 to 30-6-15		154-1-5-4		
3	" Pay of the Special Revenue officers establishment from 1-10-14 to 30-6-15		50-7-9-7		
4	Pay of the Establishment of the Committee from 1-7-14 to 31-8-14		16-0		
5	Do " Chairman from 1-9-14 to 30-6-15		30-0		
6	Pay & allowance of the Executive Staff from 1-7-14 to 31-8-14		34-0		
7	Do from 1-9-14 to 30-6-15		11-50		
8	Proportionate Pay & allowance of the Special Sanitary Officers Kadur & Hassan Districts & his items from 1-7-14 to 1-8-9-14		27-1		
9	Allowance of the Special Sanitary Officers from 19-9-14 to 30-6-15		11-2-12-0		
10	Pay & allowance of the Sub-assistant Surgeon at Sakalspur from 1-9-14 to 30-6-15		50-0		
11	Pay of the Establishment of the Special Sanitary Officers		19-1-1		
12	Proportionate Contingent charges of the Office of the Special Revenue Officer		45-1-3-3		
13	Contingencies to the Executive Staff		15-0		
14	Proportionate Travelling allowance of the Special Revenue Officers & his establishment from 1-9-14 to 1-7-15		5-9-5		
15	Travelling allowance of the Executive Staff from 1-9-14 to 1-7-15		64-6-13-2		
16	Pay & allowance of the Special Vaccinator from 1-2-15 to 30-6-15				

		7800	7106 15 2
Expenditure of Works:-			
1	Well works	7600	3663-7-4
2	Clearance of Lantana		*344-10-1
3	Drainage Works	1000	392-1-6
4	Road works		*117-10
5	Stipendiary allowance to Vaccinators & Midwives	300	*35.2
6	Cost of quinine	600	458
7	Cost of Pamphlets	600	75
8	Shifting or Extension of Dispensaries	700	
		10800	5308 12 11
Miscellaneous			
1	Attraction of Settlers		
2	Miscellaneous charges	400	
		1000	
		1400	
	Grand Total	20,000	12509 12-1 74-90 3-11

* Items of these expenditures were met out of the provision of Rs 1000/= under the head "Miscellaneous charges"

N.B.— Information regarding the allotment & expenditure for 1913-1914 is not to be commenced in this office

Bhubaneswar
10/10/15

P. Mukherjee
Special Revenue Officer
Ste. I. Scheme
Cuttack & Hazaribagh Districts

33

Statement showing the allotments sanctioned for each of the items of Works, Establishment etc under Malaria Improvement Scheme, amounts approximately spent etc in Nasik district during the year 1914-1915.

Sl. no.	Items	Amount allotted as per sanctioned Budget	Amount spent	Lapse of any	Remarks.
	Establishment:-				
1	Proportionate Pay & allowance of the Special Revenue Officers & his menial establishment from 1-7-1914 to 12-9-14		382-11		
2	Proportionate Pay & allowance of the Special Revenue Officers from 12-9-14 to 1-7-15		2312		
3	" Pay & allowance of the Special Sanitary Officers Nasik & Nassau districts from 1-7-14 to 1-9-14 & his peons for July & August 1914		342		
4	Allowance of the Sanitary Officers from 1-9-14 to 1-7-15		300		
5	Cost of Establishment of the Committee from 1-7-14 to 1-10-14	1	25-5		
6	Proportionate Cost of Establishment of the Special Revenue Officers from 1-10-14 to 1-7-15	12000	761-6-5		
7	Cost of Executive Staff & their Establishment		38-7-5		
8	Proportionate Contingent Charges of the Special Revenue officers office Contingent	2	67-6-12-10		
9	Contingent Expenses of the Executive Staff		24		
10	Proportionate Travelling allowance of the Special Revenue officers & his Establishment	8	17-8-6		
11	Travelling allowance of the Executive Staff		750		
12	Pay of the Midwives employed under the Scheme		123+2-9		
13	Pay of the Vaccinators " "		10+4-3		
		12000	11597 5 8		

~~Expenditure on Roads~~	12000		5067	15				
2. Clearance of Lantana			*456	2				
3. Drainage works	400		*773	7				
4. Road works	1000		97	3				
5. Special grant to Mrs. Slater's Dispensary	300		289					
6. Stipendary allowance to Vaccinators & Medicines	400		48					
7. Cost of quinine	200		*475					
8. Cost of Pamphlets	300		125					
9. Shifting or extension of villages	2000		453					
	16600		7784	9				
III. Miscellaneous								
1. Cost of medicines & apparatus supplied to Medicines	Rs 1400		85	9	1			
2. Honorariums paid to special Lectures			15					
	1400		100	9	1			
Grand Total	30000		19482	8	1	105	17	7 11

* The excess expenditure were met out of the provision of Rs. 1400/- and the heads "Miscellaneous charges".

N. B:- Information regarding the allotment & Expenditure for 1913-14 is not forthcoming in this office

Collectorate
10/15

Special Revenue Officer
Re. I. Scheme
Hassan District

Report on the working of the M.I. Scheme, Shimoga 135
for 1914-15

D 1261

No. 16
Enc. 1.

Office of the Malnad Improvement Committee,
Shimoga District.

Dated Camp Kallurkatte, 21st September 1915

From

Secy. 149-15-3

S.N. Appanna Iyengar, Esq., B.A., B.L.,
Special Revenue Officer,
Malnad Improvement, Shimoga.

To

D.M. Narasinga Rao, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
General Department, Bangalore.

Sir,

As called for in your letter No. 2089-90 Sanitary dated 10th September 1915, I have the honor to submit the following brief report on the working of the Malnad Improvement Scheme and of the progress made in 1914-15 under each of the measures detailed in the Government Order of 24th February 1914.

2. At the beginning of the year 1914-15, the scheme was hardly 4 months' old and the District Committee which was brought into existence in March 1914 under the said scheme could do nothing during the official year 1913-14, beyond convening a few meetings and settling all preliminaries incidental to the launching of a new scheme.

3. Executive Staff.

At the very outset, the Committee was greatly handicapped for want of am efficient and full complement of the executive staff which is necessary for the purpose

of

of translating into action all the measures which the Committee devised for the amelioration of the condition of the Malnad people. This difficulty great as it was continued in varying degree of intensity throughout the period under report.

4. Meetings.

During the year 1914-15, six committee meetings were held and the important measures which were considered by it at these meetings relate to

(1) the establishment of semi-itinerant dispensaries in the District,

(2) the establishment of an additional saw-mill at Kumsi

(3) the formation of the system of State Apprenticeships in the malnad,

(4) the training and the appointment of additional vaccinators in the malnad and semi-malnad taluks in the district,

(5) the training of midwives

(6) the free distribution of quinine

(7) the construction of maternities at Shimoga, Sagar, Tirthahalli and Kallurkatte.

(8) the extensior of the scope of the Malnad Ryots' Special Privileges Rules,

(9) the establishment of an industrial school and workshop at Shimoga,

(10) the improvement of the registration of Vital Statistics in the malnad,

(11) the extension of the scope of Takavi Rules so as to afford to people of limited means in the malnad necessary loans to sink wells and construct good sanitary dwellings.

(12) the completion of a Test Sanitary Survey of the Kumsi Sub Taluk.

5. Works.

(i) Clearance of rank vegetation.

In 68 villages this work was executed at a cost of Rs 3,223-12-2 of which the Government share amounts to Rs 2,214-5-0, the balance Rs 1,009-7-2 being the ryots' share.

In 23 villages the work is in various stages of progress. The work done till the end of June 1915 costs Rs 1,252-7-9.

(ii) Wells.

14 wells - 3 in Tirthahalli Taluk, 5 in Nagar Taluk, 3 in Sagar Taluk, 2 in Shikarpur Taluk and 1 in Kumsi Sub Taluk were sanctioned during the year under - report. Of these 7 wells have been completely sunk and the remaining 7 wells had not gone deep enough to tap water when the monsoon commenced and further progress - was consequently suspended. Even in the case of the former the work could not be completed, as parapet walls are generally built in the malnad during the summer season following the year when revetment is constructed.

Besides the above, for the improvement of the existing wells, two places Singanahalli and Ittigehalli in the Kumsi Sub Taluk were selected. Out of an estimated amount of Rs 480 sanctioned for the purpose, work costing Rs 250 was done during the year under report.

(iii). Facilities to cultivators for obtaining timber for building purposes.

On the recommendation of the Committee, the Government were pleased to extend the scope of the Malnad Ryots' Special Privileges Rules in August 1914 and under the concession rates, 298 put of 327 applications were

disposed

disposed of by the taluk authorities till the end of June 1915.

(iv) Improvement of drainage and abandonment of paddy cultivation near residential areas.

The Committee did not sanction any major drainage works during the year under report. Schemes for improving the drainage works at Mandagadde and Nagar were considered by the Committee and ultimately given up on account of the prohibitive cost they involve.

Of the minor works, one at Punedahalli in the newly built village in Shikarpur Taluk, a sum of Rs. 59-14-2 was spent for the purpose, out of the sanctioned amount of Rs. 60.

As regards paddy cultivation near human habitations, the villagers have been impressed with the injurious effects of this system by means of the propagandist - work assigned to the executive staff. The results so far have not been encouraging.

With a view to take further action in this direction, statements for each taluk shewing the villages in which such measures are called for, were being collected towards the close of the year under report.

(v) To keep cattle at a distance from human dwellings.

This is insisted upon in all villages which are to be shifted in their entirety. In other cases, strong steps were taken during the year under report to bring about the desired result by a rapid enforcement of the - Village Sanitation Rules. The grant of timber for building purposes under the Malnad Ryots' Special Privileges Rules, provides the automatic enforcement of this elementary sanitary principle.

(vi) Circulation of leaflets on sanitation etc.

The District Health Officer was provided with special lantern slides. His lectures to the people were calculated to dispel much of the superstitious beliefs prevailing in the malnad. These lectures were every where

everywhere largely attended and appreciated.

Two leaflets were issued during the year under reference-one on "Malaria and its prevention" another on " Small-pox and vaccination". 1125 Copies of the above in the aggregate, have been freely circulated in 696 villages in the district.

At the close of the year the District Health Officer brought out a very neat booklet on "Food" which received - the approval of both the Sanitary Commissioner and the -- Committee.

(vii) Distribution of quinine.

With a view to control malaria, if not to stamp it out completely from the malnad, the Committee sanctioned R$ 1,500 for the purchase of a large quantity of quinine and till the end of June last 118,000 (packets) or tablets of - quinine were distributed free among the people through - several agencies official and non-official.

(viii) Vaccinators.

Six vaccinators were trained for a period of 2 months at the Vaccine Institute, Bangalore and employed - subsequently each on a pay of R$ 12 plus 2 per memsem. They were supplied with necessary outfits in March 1915 and during a period of about 3 months till the end of the year 1914-15 they are reported to have performed 1,448 vaccination cases.

(ix) Midwives.

Death from childbirth is an ordinary occurrence in the malnad. To a large extent, this evil can be minimised. The Committee, having recognised that employment of unprofes- sional agencies and the barbarous treatment of women during their puerperal period even among the middle class of people have been in a large measure responsible for many a prevent- able death in the malnad, sanctioned the training of at -

least

least 20 women per annum in midwifery. But owing to limited accommodation only 4 were sent to the maternities at - Bangalore and Mysore for training and they were undergoing their course at the close of the year under reference.

(x) Village Sanitation Rules.

The application of these rules was extended to all the villages in the malnad and their enforcement must needs produce good results. From the reports received from the taluks, it is learnt that they were introduced in 488 - villages.

(xi) Shifting of insanitary villages.

During the year under report 15 villages were - selected for the purpose. Sites are reported to have been selected, demarcated and other preliminaries required to mark individual sites have been effected. Further action in the matter was suspended till the close of the monsoon.

General.

With reference to such of the measures as are - indicated in paras 10 and 12 of the Government Order dated the 24th February 1914, of which no mention is made in this report, it may be said that action in regard to the same was put off as the Committee for want of sufficient funds cut - down its programme and the budget estimate finally for Rs. 50,000 distributing the same among as many as 12 main heads. The - activities of the Committee were in the main confined to work out the budget allotment as fully as possible, and if any amount lapsed, it was due to the non-receipt of Government sanction for the establishment of semi-itinerant -- dispensaries, for which Rs. 5,000 was provided in the budget, and to the non-utilisation of Rs. 5,000, reserved for re-appropriation out of the anticipated savings from several heads, towards the additional building for the Wesleyan Mission - Hospital at Mandagadde, and owing also to the innumerable -

difficulties occasioned by the oft-reported short-handed and most inefficient executive staff aggravated by the - paucity of reliable contractors and local workmen.

I have the honor to be,

Sir,

Your most obedient servant,

M. Appanna Gowda

Special Revenue Officer,

Malnad Improvement, Shimoga.

SAR.

Statement of progress made in the development of each of the measures mentioned in the Government order of 24th February 1914.

General description of the measures to be undertaken.	Particulars	Work done if any during the year 13-14 under several heads specified in Col. 2.		Programme of work set out for 1914-15.			Work actually done		Remakks.
		Quantity	Cost	How many places or in what area measures ennumerated was proposed to be put into operation.	Estimated cost.	Budget estimate sanctioned for same	Quantity of work actually done with reference to the programme (vide Col 5)	Actual expenditure incurred.	
1	2	3	4	5	6	7	8	9	10
(A) Measures to be undertaken immediately (Vide para 6 of the Government Order)	A. 1. Clearance of rank vegetation.			105 villages	Rs 6,000	Rs 6,000	4476- 3-11	3108- 7- 5	This amount includes Ryots share of work costing Rs 1116-2-8.
	2. Supply of good drinking water			16	11,000	11,000	4053- 1-10	3243- 6-11	This amount includes Ryots share of work costing Rs 111.
	3. Facilities			Taluks of Sagar					

to cultivators to obtain timber for building purposes.			Nagar, Tirthahalli and malnad tracts in the semi-malnad taluks of Sorab, Shikarpur & Kumsi				
4. (a) Improvement of drainage			1 Village	60	60	59-14-2	59-14-2	This amount is included in A 1 viz. 6000 (Col 7) but excluded from Rs. 3108-7-5 shewn under column 9.
4. (b) Keeping paddy fields away from residential areas.			Taluks of Sagar, Nagar, Tirthahalli, and malnad tracts in the semi-malnad taluks of Sorab, Shikarpur and Kumsi					Vide para 5 (iv) of the report
5. Separate accommodation for cattle			-do-					Vide para 5 (v) of the report
6. Spreading sound ideas about sanitation by circulation of leaflets			-do-	1,500	1,500	597-4-0	597-4-0	Represents the cost of lantern slides, and leaflets - 6000 copies of the leaflet on 'Malaria and its prevention and 1000 copies of another leaflet on 'Small-pox and Vaccination'.

(42)

Statement of progress made in the development of each of the measures mentioned in the Government Order of 24th February 1914. continued

General description of the measures to be undertaken.	Particulars.	Work done if any during the year 13-14 under several heads specified in Column 2.		Programme of work set out for 1914-15.			Work actually done			Remarks.
		Quantity	Cost	How many places or in what area measures ennumerated was proposed to be put into operation.	Estimated cost	Budget estimate sanctioned for same	Quantity of work actually done with reference to the programme (Vide Col 5)	Actual Expenditure incurred.		
1	2	3	4	5	6	7	8	9		10
(B (vide para 10 of the order).	(B) 1. Travelling dispensaries			Megarvalli Mandagadde Anantapur & Nagar	Rs 5,000	Rs 5,000				
	2. Promotion of vaccination.			Sagar, Nagar Tirthahalli Sorab, Shikarpur and Kumsi.	1200	1,200	...	580		
	3. Increased aid by midwives				800	800		540		
	4. Expansion				*25,000	-				Omitted in the final

General schemes to be formulated and executed by the Committee.

cation.						budget for 1914-15
5. Attraction of settlers.			1000	.1,000	106-12-0	This sum was spent for printing statements of lands available for cultivation in the malnad and semi-malnad taluks The balance was reserved for re-appropriation towards the additional building grant to the Wesleyam Mission Hospital at Mangagadde.
6. The improvement of registration of vital statistics.		The whole District.				The order of Government in regard to this matter was pending at the end of the year 1914-15.
7.Relief of agriculturists from avoidable indebtedness.			15,000			By means of loans to Co-operative Societies (Vide this office No. 1 dated 4th July 1914)
8. Establishment of model villages						The programme of the Committee did not include this item.
9. Facilities for cattle grazing and supply of fuel and timber						The Committee did not take up this question for consideration during the year 1914-15 as it was not a ~~very~~ pressing one.
10. Abatement of intemperence						The programme of the Committee did not include this item. The Central Committee dealt with the question of illicit distillation of arrack by lambanies.

Statement of progress made in the development of each of the measures mentioned in the Government order of 24th February 1914. continued

General description of the measures to be undertaken	Particulars	Work done if any during the year 13-14 under several heads specified in Col 2.		Programme of work set out for 1914-15.			Work actually done		Remarks.
		Quantity	Cost.	How many places or in what area measures ennumerated was proposed to be put into operation.	Estimated Cost.	Budget estimate sanctioned for the same.	Quantity of work actually done with reference to the programme (vide Col 5)	Actual expenditure	
1	2	3	4	5	6	7	8	9	10
B. General Schemes to be formulated & executed by the Committee. (Contd).	(B) Continued.								
	11. Lectures to the people on sanitation etc								The District Health Office has been doing this work With the aid of lantern slides specially bought for the purpose at a cost of £15/8 plus Rs 8/13. postage
	12. Distribution of quinine.	30,000 packets (5gr each) at a cost of Rs 305-12-4		Malnad & semi-malnad taluks.	1500	1500		1370	
of the order.	(C)1. Sanitary Survey & laboratory investigation and other anti-malarial measures.			Kumsi Sub Taluk.	3000				Provided under the head "Researc and scientific investigations" in the original budget. (Vide this office No. 1 dated 4th July 1914 and Govt. Pro. No. 1929-39 Med. 24-13-118 dated 20th August 1914. Test Sanitary Survey of Kumsi

C. Departmental Schemes. (Vide para 12	2. Increase of schools							was conducted during the year 1914-15. The opinion of the Central Committee on this matter was that "all that was feasible was being done by the Education Dept".
	3. Development of Industries indigenuous to the malnad - particularly industries connected with the utilization of forest resources.							Proposal to open a carpentry School and workshop at - Shimoga utilizing the forest timber is pending sanction of Government (Vide this office No. 105 dated 19-4-15) (under consideration in M VI)
	4. Encouragement of co-operative enterprise							The question of establishing State-Aided Land Banks is under the consideration of the Central Committee, Malnad Improvement Scheme.

M. Appanna

Special Revenue Officer,

Malnad Improvement, Shimoga.

SAR.

Statement shewing the allotments sanctioned for each of the items of works, Establishment etc., under the Malnad Improvement Scheme, amounts spent etc., during the year 1914-15.

Serial No.	Items	Amount allotted as per sanctioned budget.	Amount actually spent.	Lapse, if any	
1.	Establishment charges	20,000 - 0- 0	17,874- 6- 1	2,125- 9-11	
2.	Establishment of itinerant dispensaries	5,000 - 0- 0	...	5,000- 0- 0	
3.	Construction of maternities and labour wards - cost debitable to Medical Budget.	...	...	...	Government orders awaited. with reference to this office No. 37 dated the 27th September 1914.
4.	Vaccinators, their pay, allowances, equipment etc.	1,200 - 0- 0	580- 0- 0	620- 0- 0	
5.	Training of midwives - award of scholarship to pupil midwives.	800 - 0- 0	540- 0- 0	260- 0- 0	
6.	Purchase of quinine and cost of - distribution.	1,500 - 0- 0	1,370- 0- 0	130- 0- 0	

7.	Dissemination of knowledge on sanitary matters	1,500 - 0- 0	597- 4- 0	902-12- 0
8.	Attracting settlers	1,000 - 0- 0	106-12- 0	893- 4- 0
9.	Sinking wells	10,000 - 0- 0	3,043- 6-11	6956- 9- 1
10.	Improving existing wells	1,000 - 0- 0	200- 0- 0	800- 0- 0
11.	Clearance of rank vegetation	6,000 - 0- 0	3,108- 7- 5	2891- 8- 7
12.	Miscellaneous works.	2,000 - 0- 0	...	2000-.0- 0
				11579-1-7

Sd. Appanna Gowda

Special Revenue Officer,

Malnad Improvement, Shimoga.

SAR.

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Explanatory Memo.

1913-14. A sum of Rs. 50,000 was sanctioned for the year 1913-14. Out of this, about Rs. 1,261-11-9 was spent on establishment charges, Rs. 305-12-4 on quinine and Rs. 5,000 towards building grant for the Wesleyan Mission Hospital at Mandagadde. No amount was spent on works during this year.

1914-15 A sum of Rs. 1,25,000 was at first provided by the Committee for programme of works for the year 1914-15. The budget was however revised in the second week of August 1914 as Government were not prepared to allot more funds. The revised programme for Rs. 50,000 was sanctioned by Government on the 23rd October 1914. There are 12 items in this programme. The first is establishment charges for which a sum of Rs. 20,000 was provided in accordance with the scale provided in Government Order, dated 24th February 1914. But Government modified this scale in their Proceedings Dated 20th August 1914. As some time lapsed before this order was actually given effect to, and as the executive posts were lying vacant for a portion of the year, owing to paucity of trained hands, (the full complement not having been secured at any time) the original allotment of Rs. 20,000 was retained without any need to revise it. Out of this allotment a sum of about Rs. 17,874-6-1 was spent till the end of the year. Any difference that might be found between this figure and the amount actually drawn, will have to be explained by the fact that only half the charges of the Special Revenue officer and his establishment were debited to the accounts of the Shimoga District Committee

to the District Committees of the Kadur and Hassan Districts, to the Special Revenue Officer appointed for those Districts. Similarly the Special Sanitary Officer's pay and that of his staff were credited to the accounts only till the 27th August 1914, after which date his pay as per Government Proceedings dated 20th August 1914 was debited entirely to Sanitary Budget. A moiety, however, of the travelling allowances of this officer is met out of the Malnad Improvement Funds. The bills of this officer do not pass through this office and so it is not possible to take into account the actual amount spent for this purpose. Only the average is taken.

Item No. 2 refers to the establishment of itinerant dispensaries. The whole of this amount - lapsed for non-receipt of Government sanction to the proposal.

Item No. 4 (Vaccinators etc.)

The staff is working under the supervision of the District Health Officer and as consequently their pay bills do not pass through this office, it is not possible to give correct - figures. Only the probable amount is shewn in the statements.

Item No. 5. (Midwives)

Stipends to 4 pupil-midwives at Rs 15 each per mensem were being paid through the institutions in which they were undergoing their course.

Item No. 6. (Quinine Distribution)

The sum of Rs 1370 shewn in the statements is only an approximate cost of the purchase of 50,000 tablets of 2 grains and 80,000 tablets of 5 grains from the Medical Stores, Bangalore, including transmission charges.

1914-15 (contd)

Item No. 7. (Dissemination of Knowledge on Sanitary Matters.)

The expenditure under this head (Rs 597-4-0) includes cost of lantern slides and leaflets treating on malaria and small-pox and charges for printing the memorandum on the causes of depopulation in the malnad etc.

The rest of the items in the programme requires no further explanations than what is already mentioned in the body of the report or elsewhere.

Special Revenue Officer,
Malnad Improvement, Shimoga.

SAR.